

Fig. 1

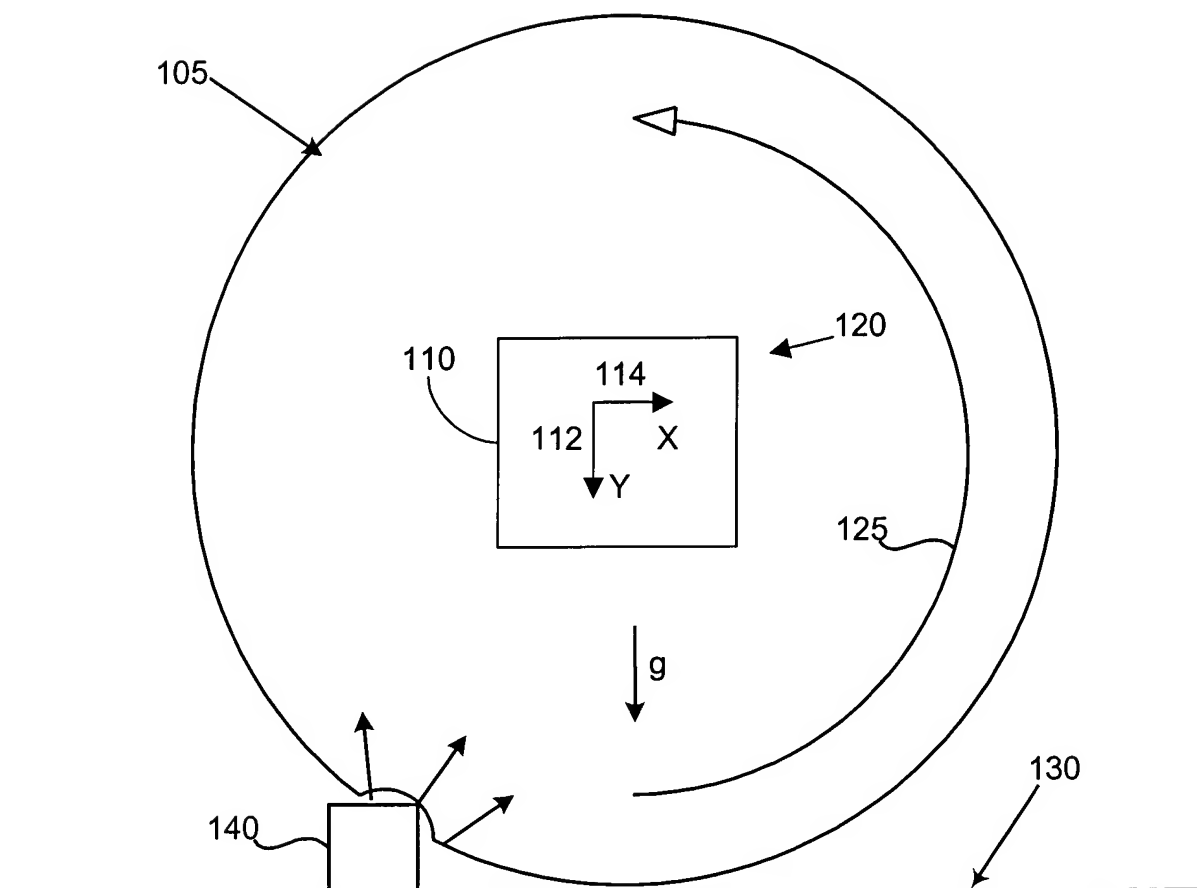


Fig. 2

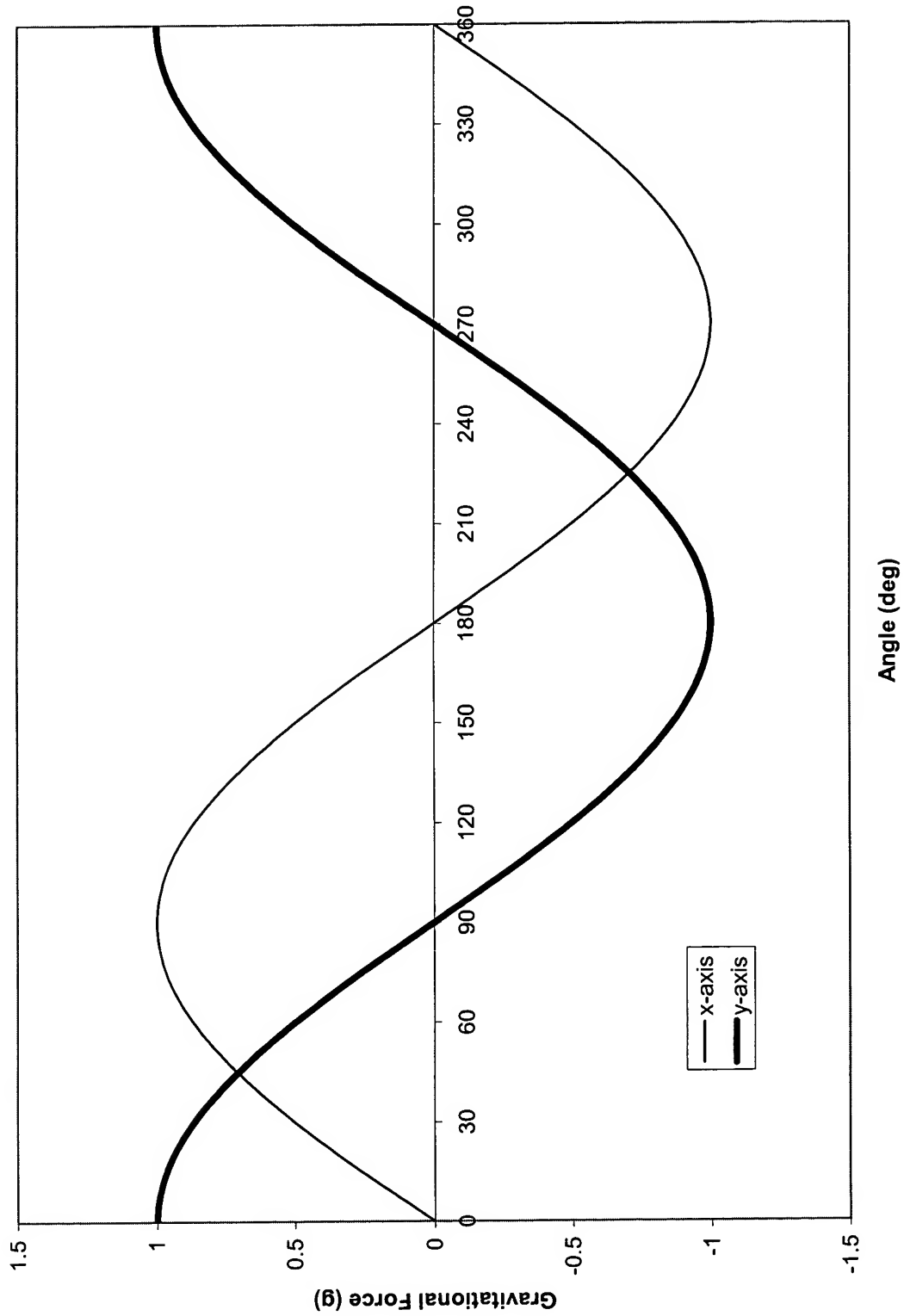
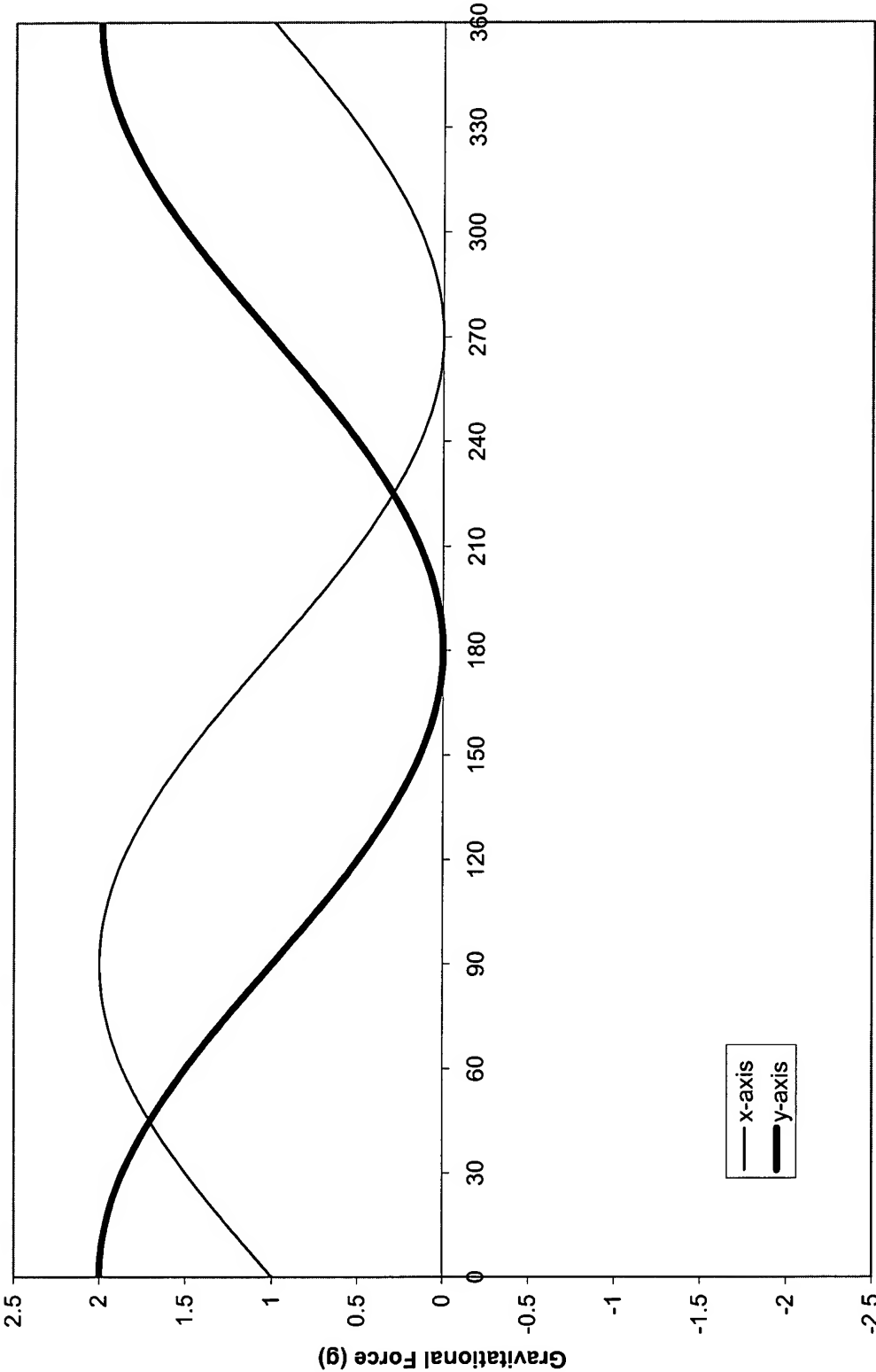


FIG. 3



Angle (deg)

FIG. 4

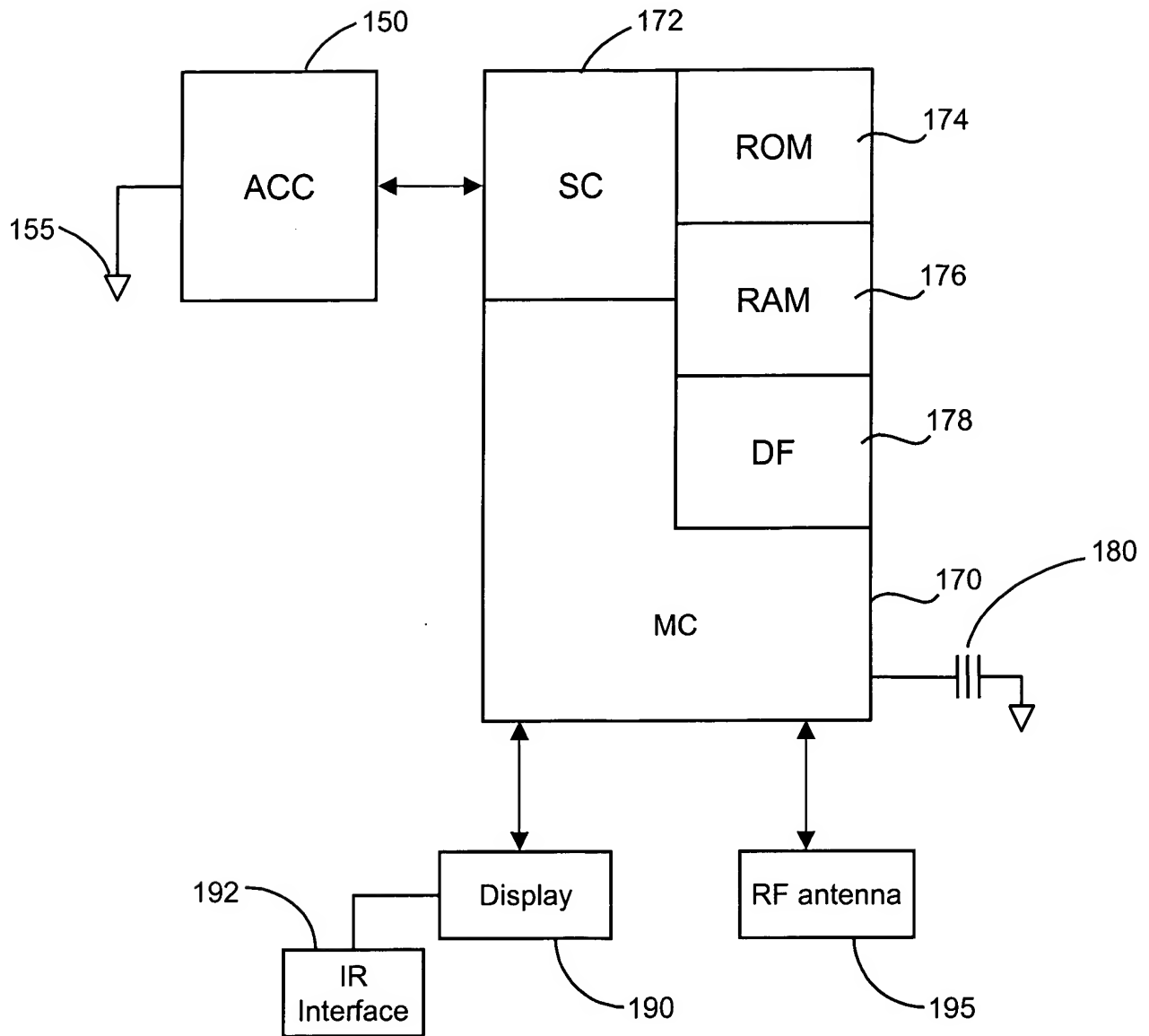


Fig. 5

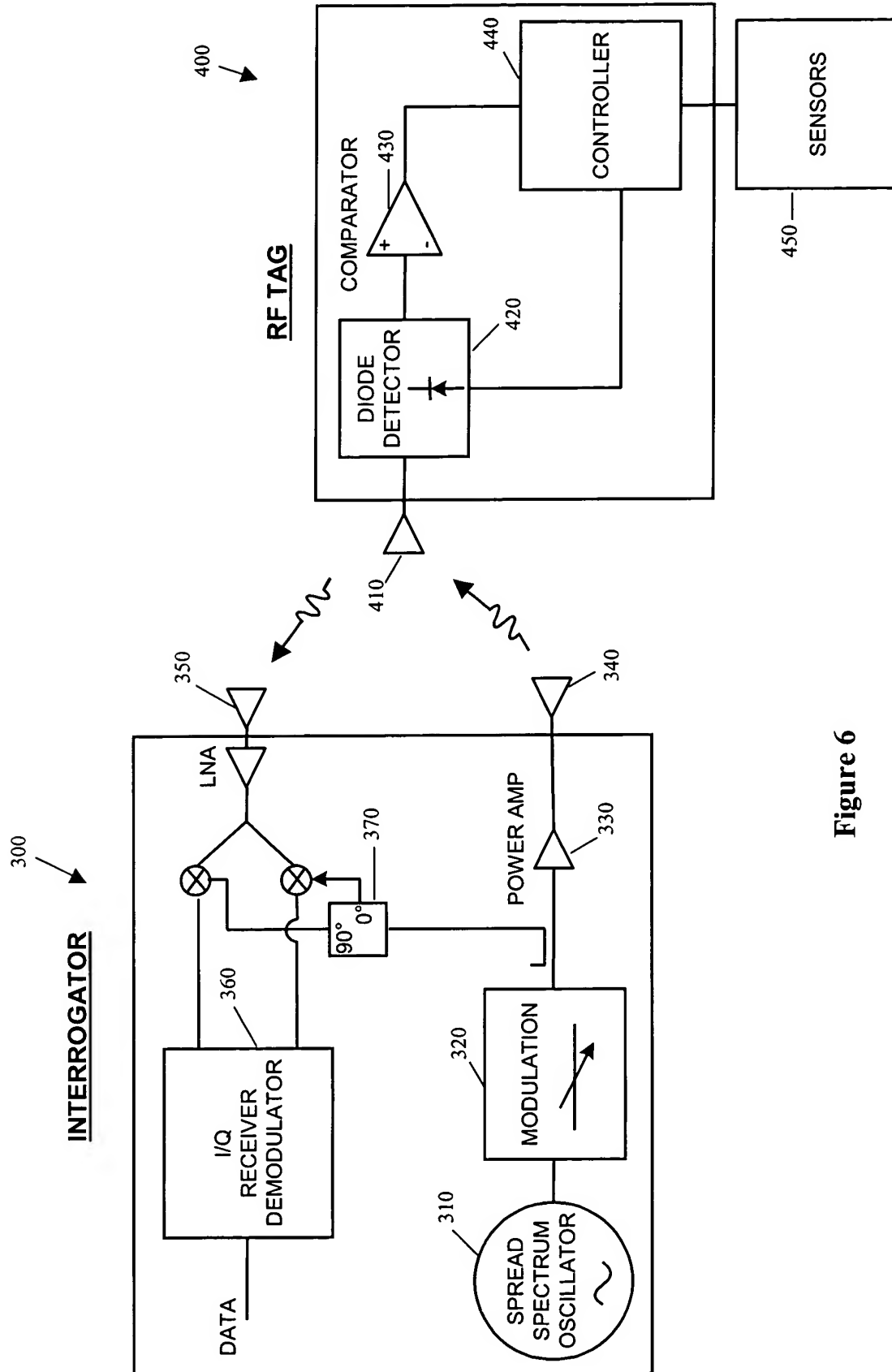


Figure 6

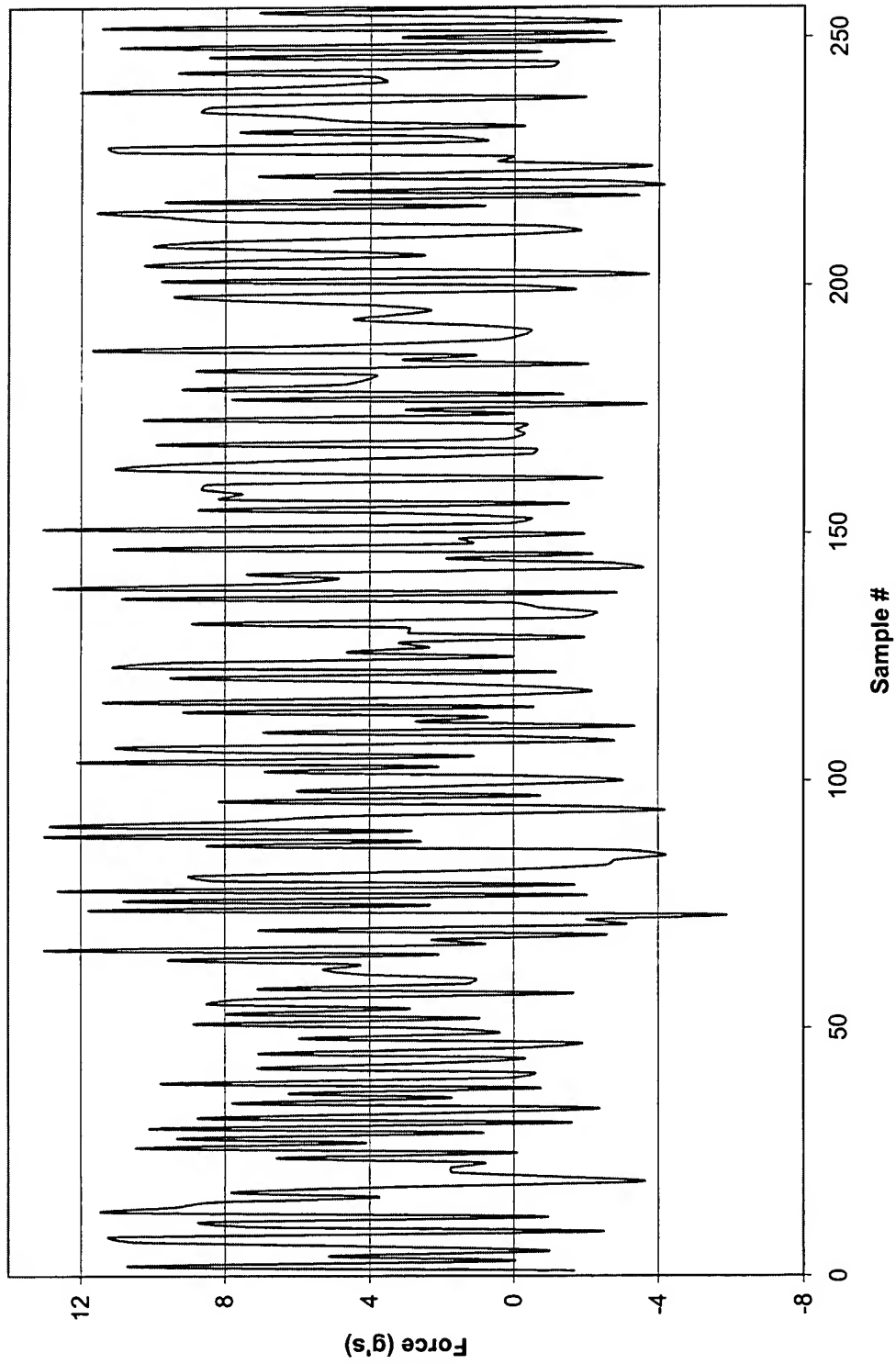


FIG. 7: Raw Accelerometer Data

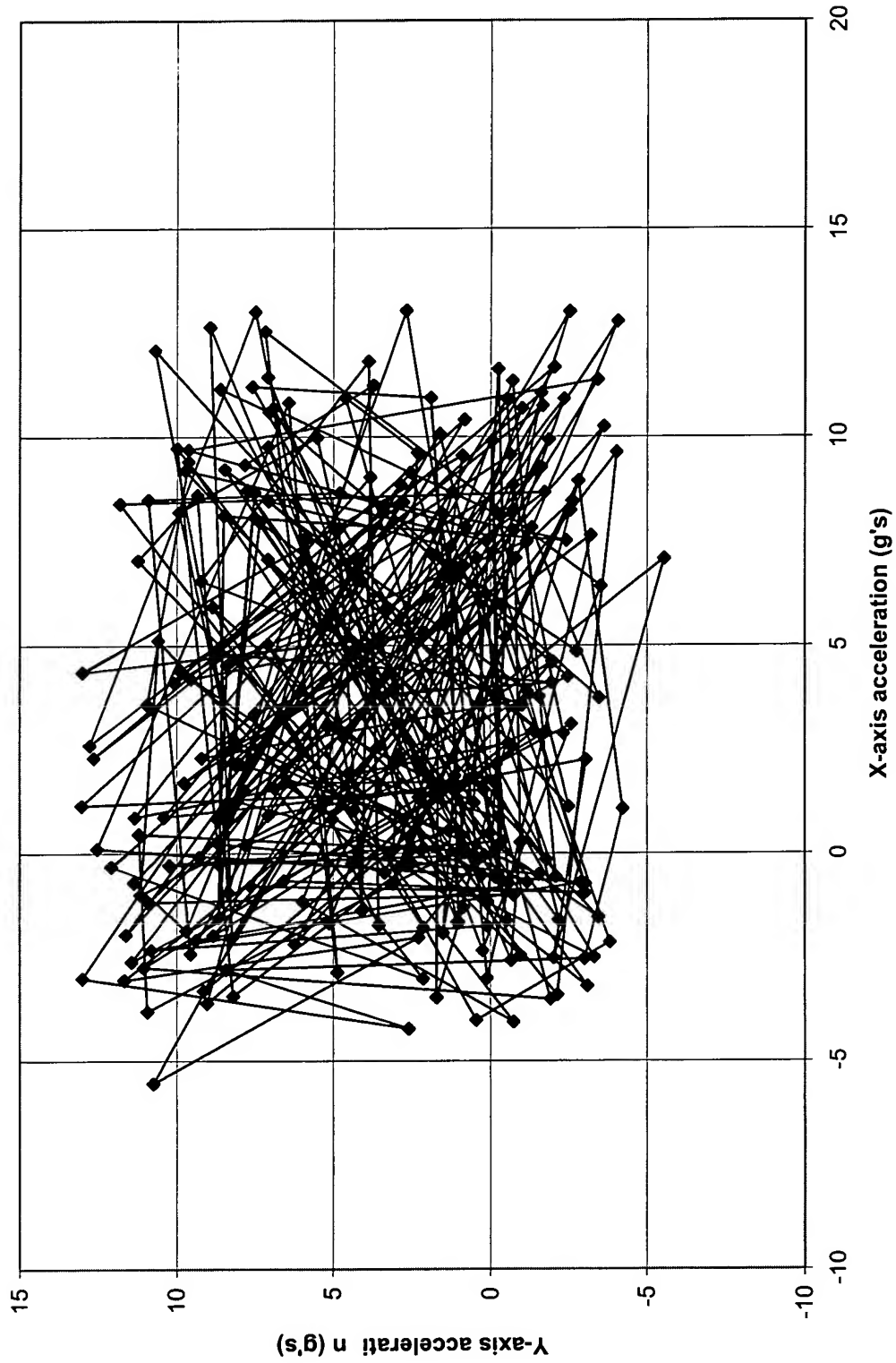


FIG. 8: XY Acceleration Plot

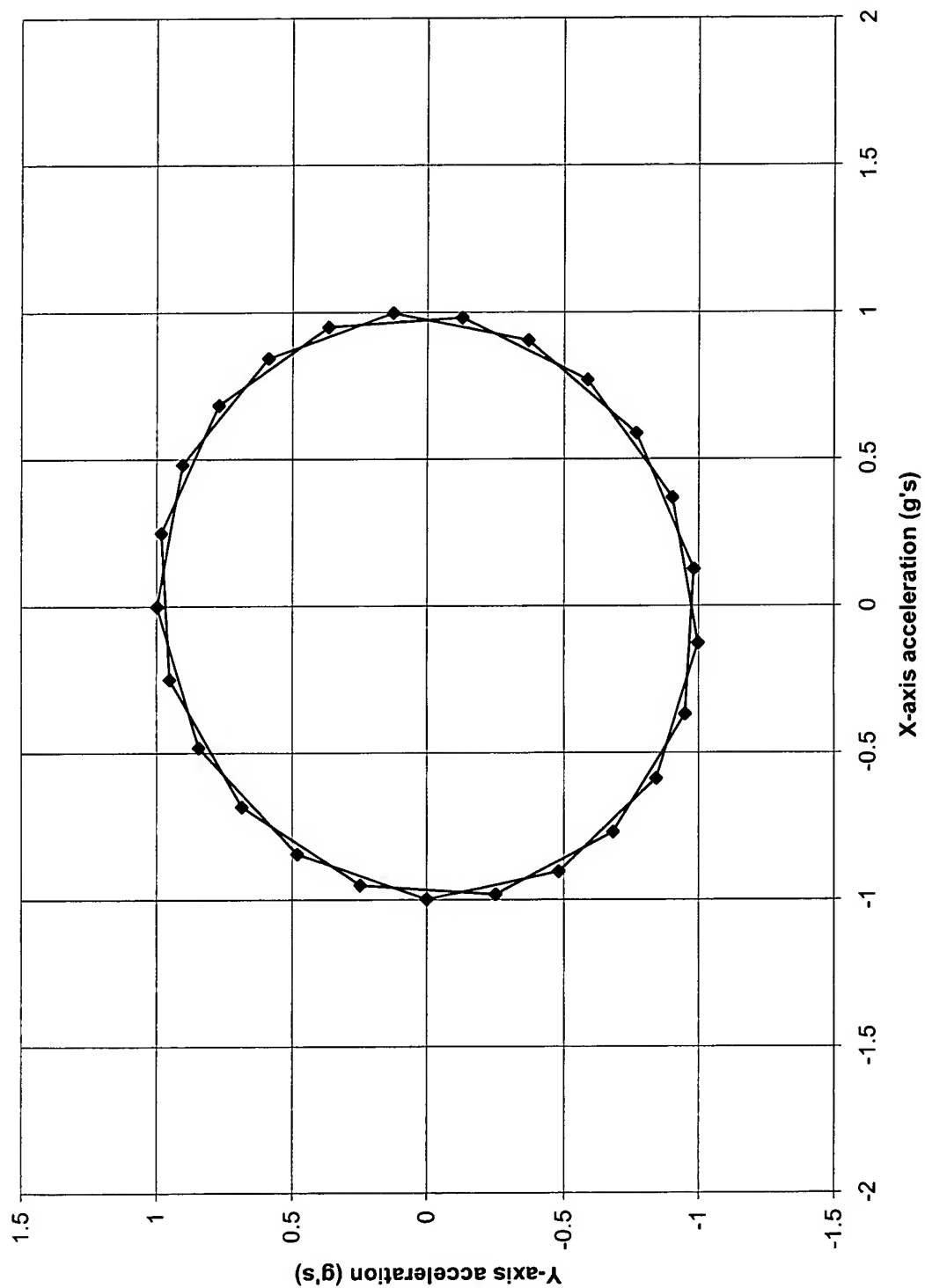


FIG. 9: XY Acceleration Plot

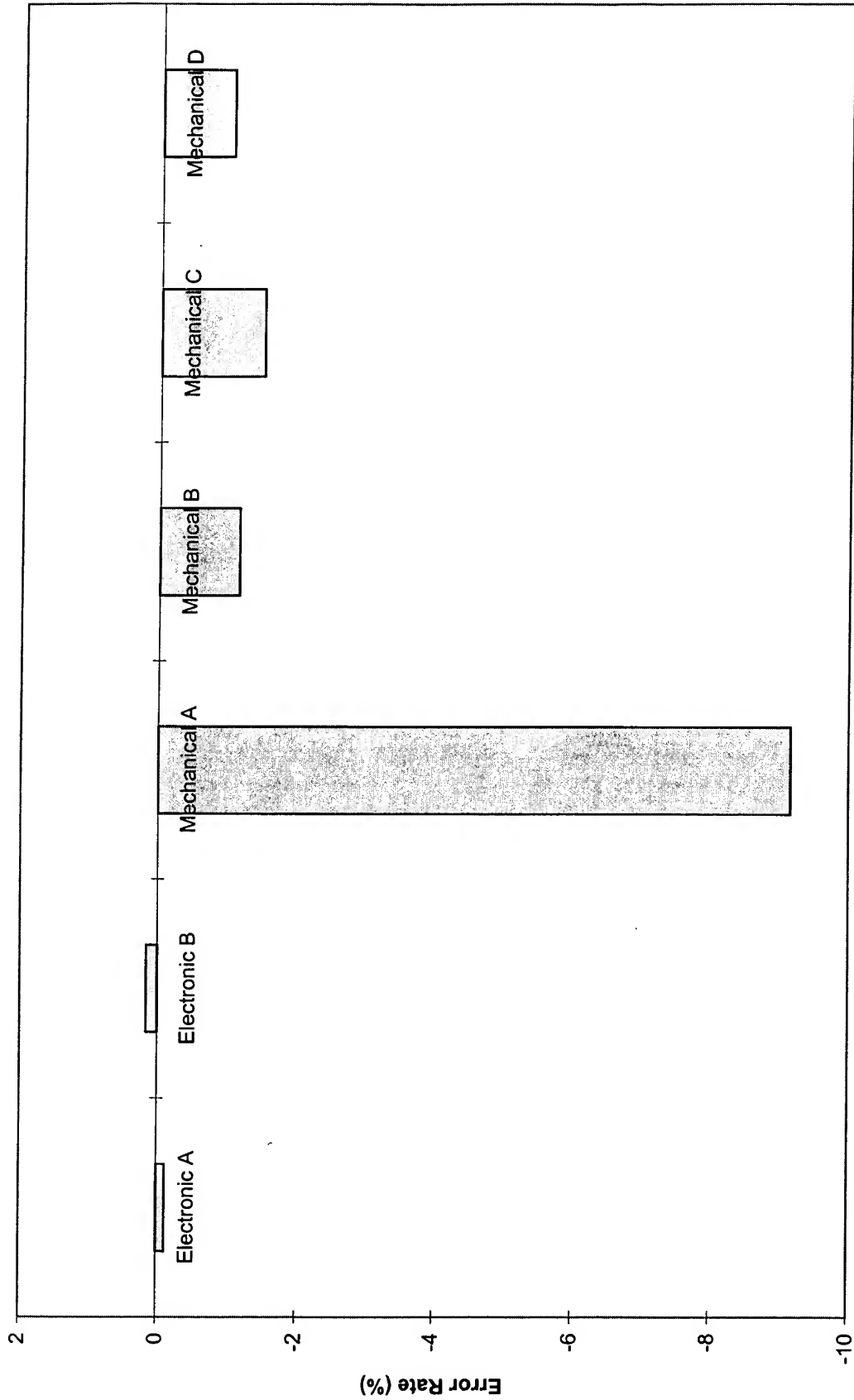


FIG. 10: Comparison of Odometers